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Engel et al.—08/468,145 Client/Matter—098501-0217506

## I. CIAIM AMENDMENTS

## 1-19. (Canceled)

- 20. (Currently Amended) A method for the preparation of a sterile Cetrorelix lyophilizate, said method comprising the steps of
- (a) dissolving Cetrorelix having the amino acid sequence of AC-D-Nal(2)-D-pCl-Phe-D-Pal(3)-Ser-Tyr-D-Cit-Leu-Arg-Pro-D-Ala-NH<sub>2</sub> (SEQ ID NO: 1) in aqueous acetic acid to form a solution, wherein the acetic acid has a pH range between 2.5-3.0,
  - (b) diluting said solution with water for injection,
  - (c) adding bulking agent to the solution, and
- (d) sterile filtering, dispensing into injection vials and lyophilizing the solution, thereby obtaining a sterile Cetrorelix lyophilizate.
- 21. (Previously Presented) The method according to claim 20, wherein the bulking agent used is a hexitol.
- 22. (Previously Presented) The method according to claim 21 wherein the hexitol is selected from the group consisting of mannitol, glucitol, sorbitol, D-sorbitol, dulcitol, allitol, iditol, urea or sodium chloride in an amount from 10 500 parts by weight per one part by weight Cetrorelix.
- 23. (Previously Presented) The method according to claim 20, wherein 1 part by weight of cetrorelix acetate is dissolved in 100-10,000 parts by weight of a 30% strength (w/w) acetic acid solution and diluted with water to 3% strength acqueous acetic acid, and wherein the bulking agent is mannitol.